

## HOW TO READ THIS DOCUMENT

Unless otherwise stated, provisions that are being deleted are shown in red strikethrough text, like this:

~~Provisions that are being deleted are shown with in red strikethroughs text.~~

Provisions that are being added are shown in bold blue text, like this: Provisions that are being added are shown in blue text.

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## RESOLUTION NO. ~~2014-0922-XX~~

**A RESOLUTION OF THE MAYOR AND CITY COUNCIL OF THE CITY OF FLAGSTAFF, ARIZONA, REQUIRING THAT NEW CONSTRUCTION AND MAJOR RENOVATION OF ALL CITY-OWNED, NON-HOUSING SECTION, OCCUPIED FACILITIES ACHIEVE EMISSIONS-NEUTRAL OPERATIONS, AND THAT THESE SAME FACILITIES SHALL BE DESIGNED TO SUPPORT ONE OR MORE FUNCTIONS OF A “COMMUNITY RESILIENCE HUB” TO SUPPORT VULNERABLE COMMUNITY MEMBERS DURING DISRUPTIVE EVENTS, AND THAT IN THE EVENT THAT A CITY-OWNED BUILDING OR PROPERTY IS BEING VACATED BY THE CITY, THAT THE HOUSING SECTION FIRST HAVE THE OPPORTUNITY TO EVALUATE THE PROPERTY AND DETERMINE THE FEASIBILITY OF REPURPOSING OR DEVELOPING IN A MANNER THAT SUPPORTING INCREASING THE NUMBER OF AVAILABLE AND AFFORDABLE HOUSING UNITS, AND REPEALING RESOLUTION NO. 2014-09 REQUIRING ~~ED THAT THE CITY INCORPORATE SUSTAINABLE BUILDING PRACTICES INTO THE DESIGN, CONSTRUCTION, AND OPERATION OF ALL CITY-OWNED FACILITIES AND REPEALING RESOLUTION NO. 2008-32, WHICH REQUIRED ALL NEW CITY BUILDINGS TO BE CONSTRUCTED USING THE U.S. GREEN BUILDING COUNCIL-SPONSORED PRINCIPLES OF LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN~~**

### RECITALS:

WHEREAS, the City of Flagstaff (“City”) is committed to excellence and leadership in the community; and

WHEREAS, the City desires to lead by example through implementing building practices that protect natural resources; prevent waste, reduce consumption, and promote human health and well-being; and

WHEREAS, incorporating sustainable building practices can yield savings by efficiently managing energy, water, waste and stormwater, while improving the employee and visitor experience; and

WHEREAS, the Mayor and City Council of the City of Flagstaff have adopted the Climate Emergency Declaration (Res. No 2020-09) and the Carbon Neutrality Plan (Res. No 2021-34) which commits to its own City-wide transition and supporting our vulnerable community members during disruptive weather events or extreme incidents which due to climate change are anticipated to continue occurring with increasing frequency; and

WHEREAS, the most stringent energy efficiency standard that satisfies the Sustainable Building Incentive (PZ-21-00282) requires that the new building(s) be an all-electric, Zero Energy Building; and

WHEREAS, a building with emissions-neutral operations is a building that is highly efficient and either a) uses only renewable energy for its operation on an annualized average basis (this may include either onsite or offsite generated renewable energy) or b) produces and supplies onsite renewable energy in an amount equivalent to the magnitude of non-renewable energy consumed for its operations; and

WHEREAS, the Mayor and City Council of the City of Flagstaff wish to declare that all occupied City-owned new construction and major renovations, including building additions over 10,000 square feet, shall achieve certification in the Leadership in Energy and Environmental Design (“LEED”) Program or Green Globes Program or Living Building Challenge Program or at a minimum achieve American Society of Heating, Refrigeration, and Air Conditioning Engineers (“ASHRAE”) Design for High-Performance building standards; and

~~WHEREAS, the Mayor and City Council of the City of Flagstaff wish to declare that all occupied City-owned facilities shall be operated to achieve maximum efficiency; and~~

WHEREAS, as of June 2022, all electricity purchased by the City for municipal operations is considered renewable as a result of participation in the APS Green Power Partners Program; and

WHEREAS, a Community Resilience Hub functions as a location where vulnerable residents can go during disruptive weather events or extreme incidents to receive ameliorating services and support, servicing a variety of purposes that could include, but are not limited to: a) a clean air center during extreme smoke events; b) a cooling center during extreme heat events; c) a warming center during extreme cold events; d) a refrigeration center and back up power center, especially for medications and medical devices, during any event that disrupts power for an extended period; and

WHEREAS, in order to provide these Resilience Hub services during disruptive weather events or extreme incidents, City facilities need to be designed so that they can operate independently of the electric grid for an extended period; and

WHEREAS, the Mayor and City Council of the City of Flagstaff have adopted the Housing Crisis Declaration (Res. No 2020-66) and the 10 Year Housing Plan (Res. No 2022-03) which commits to increasing the number of available and affordable housing options for Flagstaff residents at all income levels; and

WHEREAS, Cities often own properties located in desirable locations with access to employment, community amenities, walkable neighborhoods and transit options; and

WHEREAS, an adequate supply of affordable and dignified housing supports sustainability, equity, and health, allowing more Flagstaff residents the opportunity to fully participate in the community pursuit of a carbon-neutral future that benefits all; and

WHEREAS, the Mayor and City Council of the City of Flagstaff desire to repeal Resolution No. ~~2008-32~~ 2014-09.

## ENACTMENTS:

### NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF FLAGSTAFF AS FOLLOWS:

SECTION 1. That the Mayor and City Council hereby require that all non-Housing Section, occupied, City-owned new construction and major renovation of existing facilities, including building additions over 10,000 square feet, achieve all-electric, emissions-neutral operations while also achieving certification in the most recent version of LEED (Silver) or Green Globes (3 Globes) or Living Building Challenge (full certification). It is acknowledged that there may be some highly energy intensive processes that are currently incompatible with all-electric operation. Any proposed new construction or major renovation that cannot achieve all-electric status may get approval from the Sustainability Director by demonstrating that doing so is infeasible. These projects would still be expected to achieve emissions-neutral operations.

SECTION 2. That if City staff charged with the design, construction, or renovation of a City-owned facility determine that compliance with certification standards is uniquely cost prohibitive, staff will recommend achieving all-electric, emissions-neutral operations while adhering to ~~that~~ the most recent ASHRAE High-Performance building standards be achieved on the project. Cost prohibitive is defined as a payback period of more than eight (8) years for the additional costs associated with LEED, Green Globes, or Living Building Challenge measures.

SECTION 3. That the Mayor and City Council require that when entering into leases for occupancy, including the renegotiation or extension of existing leases, the City shall include a preference for occupied space that is certified under LEED or Green Globes or Living Building Challenge or ASHRAE or an equivalent standard.

SECTION 4. That the Mayor and City Council require that all non-Housing Section, occupied City-owned new construction and major renovation of existing facilities, including building additions over 10,000 square feet, shall be designed to support one or more functions of a Community Resilience Hub. Facilities that have security considerations or other extenuating circumstances may be exempt from this requirement if it is determined that opening the facility to the public during disruptive weather events or extreme incidents to receive ameliorating services is injudicious.

SECTION 5. That the Mayor and City Council require that in the event that a City-owned building or property is being vacated by the City, that the Housing Section first have the opportunity to evaluate the property and determine the feasibility of repurposing or developing in a manner that supports increasing the number of available and affordable housing units, including but not limited to: converting to municipally operated Affordable Housing; seeking a public-private partnership; and exploring shared equity models of development. Following this evaluation process, should the Housing Section determine that the building or property being vacated is not well suited to repurposing or developing in this manner, and should the City decide that a sale for non-housing purposes is to be pursued, the City will consider whether a portion of the funds from the sale can be directed to support increasing the number of available and affordable units at another site. Exceptions to this requirement may be made for extenuating circumstances, such as, but not limited to, the case where the building being vacated by the City is also occupied by other tenants.

SECTION 4 6. That the Mayor and City Council require staff whose responsibilities include the design, construction, remodeling, repair, maintenance, operation or deconstruction of City-owned facilities to be responsible for ensuring compliance with the Sustainable Building policies required by this Resolution.

SECTION 5 7. That Resolution No. ~~2008-32~~ 2014-09 is hereby repealed.

PASSED AND ADOPTED by the City Council and approved by the Mayor of the City of Flagstaff this \_\_\_\_\_ day of \_\_\_\_\_, ~~2014~~ 2022.

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MAYOR

ATTEST:

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CITY CLERK

APPROVED AS TO FORM:

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CITY ATTORNEY